

110

Theoretical Calculation of Certain Quantities,
Influencing the Transmission of Spatial Character-
istics of the Apparent Source of Sound, by

V. S. Yan'kovskiy, 19 pp.

USSR, per, Leningradskogo Instituta Akousti-
cheskoy. Izv., Issue 10, 1964, pp 75-88.

110001-68-1

11-1-67-73

ci-tye

ay (

V. S. Yan'kovskiy

356.386

Distortion in the Reproduction of the Motion of a
Sound Source in Stereophonic Sound Reproduction,
by Ya. Sh. Vakhitov, V. S. Man'kovskiy, 12 p.

RUSSIAN, per, Akust Zhur, Vol III, No 2, 1957,
pp 115-126.

Akust Inst of Phys

Sci

Feb 60

108,725

Relationships Between Archean and Proterozoic
Formations in the Southern Part of Eastern Sayan,
by V. K. Mankovsky, A. F. Tashchilov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 4,
1960, pp 903-906.

AGI

166, 2 66

Sci

Aug 61

R-2224

DC-2292

Problems of Inland Waterways Transportation, by
Bohdan Mankowski, 20 pp.

POLISH, per, Gospodarka Wodna, Vol XVI, No 8,
Warsaw, Aug 1958, pp 345-350.

US JPRS/DC-L-1183

EEur - Poland

ECON - Transportation

Dec 58

69, 467

25

**Adoptive Preoperative Treatment and Specific
Complications After Lung Transplantation
(The Significance of Immunological Reactions at
the Time of Operation, by J. Langer, J. Mankowski,
S. W.
POLSKA, par, Gdansk i Gdansk Pils, Vol XXII,
No 2, 1982.
OTS 62-2500/5
PL-600**

**Sci - Biol & Med Sci
Aug 64**

204,148

THE EFFECT OF HYPOTHERMY ON THE MORPHOLOGICAL
AND PROTEIN COMPOSITION OF THE BLOOD OF
IRRADIATED ANIMALS, BY CH. I. BURSHTEYN,
T. G. MANOU, B. I. KINEL', ET AL, 5 PP.

RUSSIAN, BK, ISKUSSTVENNAYA GIPOTERMIYA,
TASHKENT, 1961, PP 21-24.

JPRS 17262

SCI - MED

JAN 63

220,459

(NY-6503)

THE EFFECT OF OXYGEN AND THIOURACIL
ON THE DEVELOPMENT OF RADIATION SICKNESS IN
ANIMALS, BY T. G. MARKUS, B. I. KIMEL', 3 PP.

RUSSIAN, PER, MED ZHUR UZBEK, NO 7, 1961,
PP 50-52.

JPRS 14117

SCI - MED
JUN 62

199,924

Commentary: Morality of Strength, by Mann.

GERMAN, np, Die Volksarmee, 27 Oct 1959.

FBID Daily Review

EE - Germany

Sco

Nov 59

101,281

42
An Expression for the Change of Electron Energy
by Point Defects in Metals, by E. Mann.
GERMAN, per. Phys Letters, No 8, 1964, pp 97-
98.
*HDS TT 70-57516

Sci-Mat
Aug 70

E. MANN

110
On the Semiempirical Determination of Born-
Mayer Constants of Face-Centered Cubic Metals,
Especially of Copper, by E. Mann, A. Seeger, 24 pp.
GERMAN, per, Journal of the Physical Chemical
Solids, Vol VIII, 1960, pp 314-325. 9229223
AEC-AI-Tr-89

Sci-~~XXXX~~ M/M; Phys
Aug 65

286,398

Interstitial Atoms in Face-Centered Cubic Crystals, Particularly in Copper, by A. Seeger, E. Mann, 39 pp.
FRENCH, per, Physics of Chemical Solids, Vol XXIII, 1962,
pp 639-658.

AEC-AI-Tr-12

Sci - NS
Feb 64

250, 555

Use of the Non-linear Elasticity Theory for
Defects in Crystals, by A. Seeger, E. Mann.
GERMAN, per, Zeit. für Naturforsch, Vol 14a,
1959, pp 154-164. *148*
AEC AERE-tr-1062 *PO11067567*

E. MANN

Sci/Physics
Mar 67

518,573

Mann, Hans-Joachim.

METHOD FOR THE PREPARATION OF PENTAERY-
THRITOL DICHLOROHYDRIN. [1962] 4p. 2 refs.
Order from OTS or SLA \$1.10 62-16273

Trans. of German patent 955, 234, cl. 12b, gr. 5 04,
Internatl. cl. C 07c, D 17128 IVb/120, pat. from
25 Feb 54, appl. pub. 28 June 56, grant pub. 13 Dec 56,
grant pub. 13 Dec 56, issued 3 Jan 57.

DESCRIPTORS: *PETN, *Halohydrins, Synthesis.

A method is proposed for the production of pentaery-
thritol dichlorohydrin by conversion of pentaerythritol
with hydrogen chloride at elevated temperatures and
under pressure. The method is characterized by the
fact that a minimum of 2 mols hydrogen chloride are
used per 1 mol of pentaerythritol and that the conver-
sion is conducted at temperatures between 120 to 160°
in the presence of an inert organic solvent for pentaery-
thritol dichlorohydrin.

62-16273

- I. Mann, H. -J
- II. Patent (Germany) 955 234

C226237

(Chemistry--Physical, TT, v. 8,
no. 10)

Office of Technical Services

PROBLEMS OF PRICING FOR NEW PRODUCTS, BY DR.
HELMUT MANN, 10 PP.

GERMAN, PER, DEUTSCHE FINANZWIRTSCHAFT, NO 23,
DECEMBER 62, PP 3-6.

JPRS 17697

EUR-GERMANY
ECON.
FEB 63

223,907

The Automatic CO₂ Welding of Joints in Excavator
Hydraulic System Tubes, by I. M. Mann, 4 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 6,
1960, pp 55-59.

BWRA

Sci

154,885

Jun 61

On Grain-Refinement of Continuously-Cast
Material by Stirring of Melt, by K. E. Mann,
E. Riepert.

GERMAN; per, Metallwissenschaft und Technik, Vol X,
No 5/6, 1956, pp 195-.

PULLEN

Sci - Min/Met

Jun 61

155,926

The Chlorination of Aluminum ^AAlloys, by K. E. Mann.

GERMAN, per, Aluminum, No 7-8, Jul-Aug 1953, PP
297-298.

ASLIB-GB39

Sci

Aug 59

95, 717

A Report on the Refingin [Refining?] of Magnesium,
by Karl Ernst Mann, 7 pp.

GERMAN, per, Zeitung Metallkunde, Vol XLIV, 1953,
pp 264-266.

S.L.A. 1046

Scientific - Minerals/metals

33,498

The Problem of Sampling for the Spectrum Analysis
of Light Metals, by K. E. Mann, ⁴ pp.

GERMAN, no per, Metall, Vol VII, No 15/16, Aug 1953,
pp 602-603.

S.L.A. Tr No 385/1955

Sci - Minerals/Metals
Jan 1957 CTB/dex

45,008

Practical Experiences With Continuous D. C.
Casting of Light-Metal Alloys, by K. E. Mann,

per,
GERMAN, Aluminum, Vol XXIX, No 12, 1953, pp
pp 497-508.

23, 142

SLA Tr 237
Butcher Tr No 3463
\$13.75

Scientific - Min/Metals Apr
May 55 CTS

On the Question of Sampling for Light Metal
Spectrographic Analysis, by E. E. Mann, *See*
OSWALD, *see*, *Metall*, Vol 7, 1953, No 15/16
pp 602-603
SEA TT-64-20813

E. E. Mann

Sci - Meta
July 67

330,912

Resolving Power of the High-Frequency Receiving
Equipment of the Radio-Telescope, by P. Mann and
P. Mezger.

GERMAN, per, Telefunken Ztg, Vol XXIX, No 113,
1956, pp 182-191.

CSIRO-3396

Sci

71, 336

Aug 58

Magnetic Recording Tape Noise, by Paul A. Mann,
1967
GORDON, per, Archive der Reichlichen Vorkommen.
Vol 11, 1967, No 1,
EIA 23-62-14203

Paul A. Mann

Sci - Eng
June 67

329,517

The Influence of Organic Compounds in Ceramic
Minerals, by W. Mann.

GERMAN, per, Deutsche Keramische Gesellschaft
Berichte, No 1, 1960, pp 11-22.

BISI 1735

Sci - Chem

Dec 60

133,724

The Eyes and Vision of Whales, by William F. Mamm,
67 pp.

SPANISH, per, Mologues, 1946, pp 23-81.

Navy Tr 3388/MS 779

Sci - Biol & Med
May 63

229,924

A Routine Method for Checking the Oxidation
of Black Liquor, by H. Mannbro, Vol 1/17/1

SWEDISH, per, Svensk Papperstida, Vol LV,
No 15, 1952, pp 515-517.

SLA

M.R.C.

Sci

Ref. C-2233.

Aug 58

69, 815

Hydration of Sintered Dolomite in Superheated
Water Vapour as an Accurate and Rapid Method on
Investigation, by W. Mannchen, W. Schulle.

GERMAN, per, Neue Hutte, Vol VI, Aug 1961,
pp 500-506.

WISI 2711

Sci - Engr

196, 163

May 62

list 133

Examining Segregation in High Strength Mg-Al Wrought Alloys, by W. Mannchen, 5 pp.

Full translation.

GERMAN, per, Metal, Vol VI, No 13-14, July 1952, pp 360-362.

S.L.A.

Scientific - Minerals/metals

27,077

Jul 55

Problems for the Introduction of Government
Administration Among the Mountain Tribes of
Northern Thailand, by Hans Mannsdorff.

GERMAN, per, Socialisme, Vol 13, No 1, 1963,
pp. 15-31.

ACSI J-3089

ID 2204032767

Hans Mannsdorff

Pol/Soc
Sep 67

338.087

Process of Plant Pest Control, by August Menne, 4 pp.

GERMAN, Austrian Patent No 163,215.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Biology
Mar 59

83,165

Manneck, H.

FATTY ACID-ALKYLOLAMIDES. [1963] 7p
(refs. omitted)

Available from SLA on loan

63-16553

Trans. of Seifen-Öle-Fette-Wachse (West Germany)
1962, v. 88, no. 25, p. 853-855.

DESCRIPTORS: *Fatty acids, *Amides, Alcohols,
Synthesis (Chemistry), *Foams, *Cleaning compounds.

A survey of the literature.

(Chemistry, TT, v. 10, no. 9)

63-16553

I. Manneck, H.

63-16553

Office of Technical Services

Further Results of Experiments on Protein
Transfusion in Chicken Eggs, by K. Mannel,
4 pp. *Print B*

GERMAN, per, Mitt Tierrecht, Vol VIII, 1954,
pp 276-278.

Sci

Jul 58

2
~~88/100~~ 82670
Case Tech Serv
68,362

On the Titration of Mleotins and a New Indirect
Method of Volumetric Determination, by Giovanni
Mannelli.

ITALIAN, per, Annali di Chimica, 1941, Vol. 31, pp. 6
pp. 68-73.
K-H-1904 a

Giovanni Mannelli

Chem
Aug 66

7
306,614

First Experiment Investigations and Clinical
Observations on the Use of a New Radiosensitizer in
the Radiotherapy of Tumors, by E. Scolari, D.
Boiti, M. Mammelli, 16 pp.

ITALIAN, per, Rass. Dermatol. Sifilog, No Vol XII,
1959, pp 207-218.

NIH 3-32-61

Sci - Med
May 61

150,595

Tension and Tension Cracks in Beech Stem Wood,
by H. Mayer-Wegelin, E. Mannen.

GERMAN

SLA per
NC State College

Jun 59

Resonance Flux Measurements With Activation Probes,
by Wolfgang Manner, Tasso Springer, 15 pp.

POLISH, per, Nukleonik, Vol I, 1959, pp 337-341.

AEC Tr-4109

Sci - Nuc Phys
Sep 60

124,842

The International State of Map Reproduction, by
Carl M Mannerfelt.

SWEDISH, per, Globen, 1956, pp 41-48.

Is

AMS Lib Tr Unit

NoEur - Sweden

Econ, Geog

Jun 58

65, 562

64
Pipe Joint for Pipes with Plastic Liner,
by A. G. Mannesmann, 4 p.
GERMAN, pat. Patent No 1, 049,173.
Dept of Commerce
Patent Office

A. G. MANNESMANN

Sci-Engr
Feb 66

Lead Screw Lathe for Producing Threads of Variable
Pitch, by Fa. A. Mannesmann, 3 pp.

GERMAN, Patent No 946,315.

US Dept of Commerce
Patent Office
Sci Lib

Sci Engr
May 61

148,785

36
The Preparation of 16-Methylene-Steroids
of the Corticoid and Progesterone Series,
by H. J. Mannhardt, F. Werder, K. H. Bork.
GERMAN, per, tetrahedron Letters, No 16,
1960, pp. 21-32.
NTC 69-11775-06A

J. Mannhardt

Sci-B&M
July 69

387,537

+

Epidemiological Studies on 3 Q-Fever Outbreaks, by
Kurt Ferdinand Bingel, Ruth Laier, Sigrid Mannhardt,
29 pp.

GERMAN, per, Zeit fur Hygiene, Vol CXXXIV, 1952,
pp 635-650.

NIH

Scientific - Medicine

7087

Nov 53 CTB

(NY-6440)

Long-Range Planning Coefficients of State
Revenues, by Wolfgang Mannheim, 11 pp.

GERMAN, per, Deutsche Finanzwirtschaft,
Vol XV, No 15, Jul 1961, pp 461-465.

JPRS 11603

EEur - Germany

Econ

E Jan 62

EE

178,526

The Visualization and Functional Behavior of Lymph
Vessels in Human Limbs, by F. Keindl, E. Mannheimer,
P. Polsterer, et al, 18 pp.

GERMAN, per, Z fuer Kreislaufforschung, Vol XLVI,
No 3-4, 1957, pp 115-135.

NIH 7-6-60

Sci - Med

Sep 60

124,751

Effect of 17-Ethyl-19-Nortestosterone on
Cortisol ~~SECRET~~ Secretion, by A. F. Muller,
E. L. Manning, 7 pp.

FRANCH, per, Helv Med Acta, Vol XXVII, 1960,
pp 678-682.

NIH 10-39-61

Sci - Med

179,398

Jan 62

Resistance of Sugar Beet Rhizosphere Bacteria to
Antibiotics, by P. Gyurko, M. Kecskes, E. Manninger,
3 pp.

RUSSIAN, per, Mikrobiologiya, Vol XIX, No 3, 1961,
pp 484-488.

AIBS

Sci

Feb 62

184,648

Prevention of Avitaminosis by Antibiotics: Experimental
Research in Normal Subjects and Clinical Observations
In Patients, by Diraimondo, F., Mannino, D., Angarano,
D., and Schiraldi, O., 13 p.

GERMAN, per, Intern Z Vitaminforsch, Vol 25, No 4,
1955, pp 427-433.

SIA Tr 3154

Sci

Jun 58

64,997

Vitamin Metabolism of E. Coli in the Presence of
Various Antibiotics. II. Variations in Vitamin
B₁₂ and Folic Acid, by N. Mammino, V. Pipitone,
7 pp.

ITALIAN, per, Boll Soc Ital Biol Sper, Vol XXX,
No 4/5, 1954, pp 308-311.

NIR

Scientific - Chemistry
May 55 CTS

23,452

SLA Tr 97/56

The Removal of Astigmatism in Rowland's Concave
Grating, by C. Runge, R. Mannkopff, 19 pp.

GERMAN, per, Z Physik, Vol XLV, 1927, pp 13-29.

ABC SCL-T-351

Sci - Phys
Apr 61

149,548

Ice Zone Refining. New Methods for Concentrating
Minute Amounts of Material From Aqueous Solution, by
H. Schildknecht, A. Mannl, 13 pp.

GERMAN, per, Angewandte Chemie, 1957, pp 634-638.
CIA 9040649

ACSIL Tr No 1065

Sci - Chemistry
Jul 59

92,061

Separation with Solvents of the Products of
Nitric Acid Dissolution of Uranium Carbide, by
F. Mannoni, C. Stoppa, et al.
ITALIAN, rpt, 1964. P911020466
AEC ORNL-tr-1262

51

F. Mannoni

Sci/Chemistry
Sep 66

309,371

Separation of Products of Nitric Acid Dissolution
of Uranium Carbide by Means of Solvents, by 116
F. Mannone, et al.

ITALIAN, rpt, Separazione con Solventi dei Prodotti
di Dissoluzione Nitrica del Carburo d'Uranio,
1964.

MAEC ORNL-tr-1262

EDC 20 Jun 66

completed

F. Mannone

Sci/Nuclear Sci

Jun 66

Red Furge in the World Trade Unions, by
Angelo Mannoni, 6 pp. UNCLASSIFIED

ITALIAN, per. Borghese, 25 Aug 1960, Encl to
Desp No 254, ~~AMEMB~~ Rome, 9 Sep 1960.

Dept of State
4316226

USSR
Pol
Nov 60

133,753

On the Utilization of Tissue Preparations for
Purposes to Stimulate the Growth of Young Ani-
mals and to Increase the Weight of Animals to
be Fattened, by G. M. Mannov, 9 pp.

RUSSIAN, per, Veterinariya, Vol XXXIV, No 10,
1957, pp 89-91.

SLA R-2397

Sci

72,277

Aug 58

About ;the Application of Tissue Preparations in
Animal Husbandry and in the Practice of
Veterinary Medicine, by G.M. Mannov.

RUSSIAN, per, Veterinariya, Vol XXXVII, No 10,
Oct 1960, pp 15-18. 9078891

Sci - Med
Aug 61

USDA

SLA 61-23206

163,049

The ~~KIS~~ Epizootological Characteristics of Locations
of Malignant Anthrax, and Works on Their
Differential Antiepzootic Measures, by G. M. Mannov,

RUSSIAN, per, Veterinariya, No 2, Feb 1948.

CIA/FDD/X-1226

Scientific - Medicine
DEX

10,029

Fluorescent Antibodies in Laboratory Diagnosis
(Principles of the Techniques, by D. d'Antona,
E. Mannucci, 12 pp.

ITALIAN, per, Annali Scavo, Vol III, No 1,
1961, pp 37-48.

MIR 1-5-62

186, 372

Sci - Med

Feb 62

The Chemotherapy of Leprosy, by Erich Mannweiler,
45 pp.

GERMAN, per, Z. fuer Tropenmedizin und Parasitologie,
Vol X, 1959, pp 95-117.

NIH 2-5-61

Sci - Med
Apr 61

145,991

Electrophoresis in the Construction of Cathodes
for Radio Tubes, by C. Biguenet, C. Mano, 39 pp.

FRENCH, ^{bino}per, Le Vide, Vol II, No 10/11, Jul-Sep,
1947, pp 291-304.

SLA Tr 57-320

Sci - Electronics
Jul 57

49,928

Methods of Manufacturing Carbonates for Cathodes
of Vacuum Tubes, by C. Biguet, C. Mano, 15 pp.

FRENCH, per, Le Vide, Vol I, No 4/5, Aug/Jul 1946.

SIA Tr 57-303

Sci - Chem

49,907

Jul 57

The absorption of a-rays and H-rays by matter:
Ranges, stopping powers, by G. Mano, 11 pp.

FRENCH, per, J. Phys radium, ^F~~7~~, no 12, 1934,
p 628-634.

ATS-34110F

ATS-317-FJ

Sci

Aug 59

94,388

Mano, K. and Matsumoto, G.
THE ACTUAL MEASUREMENT RESULTS OF THE
ARC DURATION OF SWITCHING (OPENING AND
CLOSING) RELAY CONTACTS. [1961] 4p.
Order from ATS \$6.00 ATS-56NS0J

Trans. of Electrical Communications Colloquium of
Tohoku U. Proceedings (Tohoku Daigaku Dentsu
Danwakai Kiroku) 1955, v. 24, no. [1] p. 45-46.

DESCRIPTORS: *Electric relays, *Switches,
*Electric arcs, Electrical equipment.

(Engineering--Electrical, TT, v. 6, no. 6)

61-22380

- I. Mano, K.
- II. Matsumoto, G.
- III. ATS-56NS0J
- IV. Associated Technical
Services, Inc., East
Orange, N. J.
- V. Title Tohoku Daigaku...

Office of Technical Services

Mano, K., Tomakomeji, K., and Furukawa, Y.
THE DELAY IN RESPONSE TIME OF AN ELECTRO-
MAGNET WHEN SELENIUM RECTIFIERS ARE USED
FOR ARC SUPPRESSION. [1961] 3p.
Order from ATS \$6.00

ATS-55N50J

Trans. of Electrical Communications Colloquium of
Tohoku U. Proceedings (Tohoku Daigaku Densu
Danwakai Kiroku) 1955, v. 24, no. 2, p. 43-44.

DESCRIPTORS: *Selenium rectifiers, Electric arcs,
*Electromagnets.

(Engineering--Electrical, TT, v. 6, no. 6)

61-22379

- I. Mano, K.
- II. Tomakomeji, K.
- III. Furukawa, Y.
- IV. ATS-55N50J
- V. Associated Technical
Services, Inc., East
Orange, N. J.
- VI. Title: Tohoku Daigaku...

Office of Technical Services

Mano, K.

GENERAL DISCUSSION OF CONTACT RESISTANCE.

Pt. 3 of Effect of Electrolytic Polishing on Contacts.

[1961] 4p.

Order from ATS \$6.00

ATS-53N50]

Trans. of Electrical Communications Colloquium of
Tohoku U. Proceedings (Tohoku Daigaku Dentsu Dan-
wakai Kiroku) 1954, v. 23, no. 1, p. 39-40.

DESCRIPTORS: *Electrolytic polishing, Electroerosive
machining, Resistance, *Electrical equipment

(Engineering--Electrical, TT, v. 6, no. 8)

61-22628

I. Mano, K.

II. Title: Effect...

III. ATS-53N50]

IV. Associated Technical
Services, Inc., East
Orange, N. J.

V. Title: Tohoku Daigaku...

Office of Technical Services

61-22378

Mano, K.
EXAMINATION OF THE FUSION-ADHESION CHARACTERISTICS OF ELECTROLYTICALLY POLISHED CONTACTS. Pt. 5. of the Effect of [Electrolytic Polishing on] Contacts. [1961] 4p.
Order from ATS \$6.00

ATS-54N50J

Trans. of Electrical Communications Colloquium of Tohoku U. Proceedings (Tohoku Daigaku Densu Densetsu Kiroku) 1954, v. 23, no. 1, p. 43-44.

DESCRIPTORS: *Electrolytic polishing, Electroerosive machining, Adhesion, *Electrical equipment.

(Engineering--Electrical, TT, v. 6, no. 8)

- I. Mano, K.
- II. Title: Effect...
- III. ATS-54N50J
- IV. Associated Technical Services, Inc., East Orange, N. J.
- V. Title: Tohoku Daigaku...

Office of Technical Services

Mano, K. and Komatsu, I.
SILVER-NICKEL CONTACT POINTS. Pt. 1 of Studies
of Silver-Nickel Type Contact Points. [1961] 3p.
Order from ATS \$5.00 ATS-62N50]

Trans. of Joint Meeting of the [Tokyo] Branches of the
Three Electrical Engineering Societies, 1953, p. 135.

DESCRIPTORS: *Silver, *Nickel, Electrical equipment.

(Engineering--Electrical, TT, v. 6, no. 9)

61-22627

- I. Title: Contact-points
- I. Mano, K.
- II. Komatsu, I.
- III. Title: Studies...
- IV. ATS-62N50]
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

New Means of Research to Improve Quality and
Economical Effect of Road Modernizing Works,
by R. Manolescu, 21 pp.

RUMANIAN, per, Revista Transporturilor,
Vol IX, No 4, 1962, pp 145-151. (Call No.
AMS HE7 .R45, Eng Trans)

Army Map Service

EEur - Rumania
Econ
14 Sept 62

211,121

Oxidative Desulphurization of Benzole, by
N. N. Nechiporenko, B. R. Manoilenko, 5 pp.

RUSSIAN, per, Koks i Khim, No 3, 1960.

Coal Tar Research Association

Sci

Sep 60

127,549

The Discovery of a Method for the Working-
Up of Ultraconcentrated Aluminate Solutions
to Pure Aluminum Oxide, by K. E. Masilov
and M. N. Smirnov, 11 pp.

RUSSIAN, per, Legkie Metal, Vol V, No 12,
1938, pp 3-10.

SLA R-2279

Sci

Aug 58

72,554

Properties of Porous Aluminate Sinters and Their
Diffusion Leaching, by K. E. Menoilov, 8 pp.

RUSSIAN, per, Tsvetnye Met-1, No 7, 1940, p
79-85.

SLA R-2890

Sci

Jul 59

42, 736

Preparation of Aluminum of High Purity,
by K. E. Manilov, 7 pp.

RUSSIAN, per, Tsvetnye Metal, Vol XIII,
No 8, 1938, pp 84-89.

SLA R-2290

Sci

Aug 58

72,553

The Isolation From Horse Erythrocytes of
Crystalline Catalase and a Study of Some of Its
Physicochemical Properties, by S. E. Manoilov,
N. N. Chamin, 3 pp.

RUSSIAN, per, Biokhim, Vol XXVI, No 3, 1961,
pp 408-411.

CB

Sci
Apr 62

194,573

Investigation of the Rate of Renewal of Nucleic
Acids Combined in Various Ways With Aluminum, by
S. E. Mandilov, A. S. Orlov.

RUSSIAN, per, Biokhimiya, Vol XVIII, No 4, 1953,
pp 455-461.

TIL Tr 4742

Sci - Chem
Jan 56

57, 219

Damage to Metal-Containing Enzymes as a
Primary Manifestation of the Biological Ac-
tion of Penetrating Radiation, by S. Ye.
Menoilov, 13 pp.

Moskov, per, Moskov Gosuch Ispytatelei
Prirody, Vol VII, No 2, 1963, pp 30--41.

9225474

9226496 DSIS/DEB

DRB Canada

T 413 8

Sci-Phys

Apr 65

279,759

47
Studies on Characteristics Properties of Electro-
Conductivity of the Human Body, by V. Ye. Manoilov,
18 pp.
RUSSIAN, per. Elektrichestvo, No 11, 1963, pp 9-12.
NNS/1358

V. ye. Manoilov

Sci/864
Nov 69

396,010

The Vein Magnesite Deposit of Brezak Near Pranjani,
by Milan Ilic, D. Manojlovic, 14 pp.

SERBO-CROATIAN, per, Vesnik Zavoda za Geoloska i
Geofizicka Istrazivanja, Series A, No 20, 1962,
pp 31-44.

OTS 62-11756/1
PL-480

248,755

~~SECRET~~
EEUR - Yugoslavia
Geog
Jan 64

Geological Characteristics and Practical Significance
of the Deposits of Cement Marls at Ralja, by Milan Tlic,
Dragoljub Manojlovic, 20 pp.

SHREO-CROATIAN, per, Vesnik Zavoda za Geolosku i
Geofizicku Istrazivanja, Series A, No 20, 1962, pp 7-27.

OTS 62-11756/1
PL-480

KEUR - Yugoslavia
Geog
Jan 64

248,742

(1911-N)

The Problem of Orographic Cyclone Genesis, by
V. Manokhin, 9 pp.

RUSSIAN, per, Meteorologiya i Gidrologiya, No 6,
Leningrad, 1958, pp 19-22.

US JPRS L-632-N

Sci - Geophysics
Feb 59

81,574

Photochemical Changes of Proteins, Aminoacids,
and Nucleic Acids under the Action of Ultra-
violet Rays, by M. P. Bukhman, S. E. Mantilov,

RUSSIAN, thrice no per, Dok Ak Nauk SSSR, Vol
LXIX, No 1, 1949, pp 49 - 53.

ABC Tr 503

Sci. Mus. Lib. No. 50/2970

Scientific - Chemistry

July 1951 OTS

A-1137

On the Biochemical Changes in Nucleoprotein of
Malignant Tumors Under the Influence of X-Rays, by
L. F. Iarionov, S. E. Manoilov, S. I. Ryakina, E. L.
Sorokina, 8 pp.

RUSSIAN, per, Voprosy Radiobiol, Leningrad Otdel,
Medgiz, 1956, pp 308-313.

CIA/FDD X-4574

Sci - Medicine
Mar 61

141,865

A Contribution to the Possibility of the
Interconversion of Nucleic Acids, by
S. E. Manoilov, V. L. Nemchinskaya, A. Z.
Alyeva, L. V. Mytareva, 6 pp.

RUSSIAN, per, Biokhim, Vol XXII, No 6, 1957.
pp 1013-1018.

Consultants Bureau

Sci - Med

Aug 58

69, 527

The Problem of the Method of Separation of Nuclei
Acids Combined in Various Forms with the Protein
of Animal Tissues, by S. S. Manoilov, A. S.
Orlov, 5 pp.

RUSSIAN, per, Biokhim, Vol XXIII, No 5, 1958,
pp 663-668.

Consultants Bureau

Sci - Biol

Apr 59

86,024

Enzymic Synthesis of Compounds of Nucleic Acid
and Adenine With Amino Acids, by S. E. Manoilov,
7 pp. UNCLASSIFIED

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol
LXXVII, No 2, 1949, pp 329-332.
LXXVII,

CIA/FOO/X-1501

Scientific - Chemistry

19,592

(DC-5515)

The Methodology of Social Planning by Petar
Manojlovic, 10 pp.

SERBIAN, per, Socijalna i Zdravstvena ^{Politika} Vol XIII,
No 11/12, 1960, pp 6-15.

JPRS 8361

EEur - Yugoslavia

Soc

155,767

The Neuromuscular Blocking Action of Some
New Quinones, by Em. Mannoiescu, 8 pp.
ROMANIAN, par, Studii si Cercetari de
Fiziologie, Vol IX, No 5-6, 1964.
JPHE 33040

43
Em. Mannoiescu

EE-Romania
Sci-Chem
Dec 65

292,410

Some Aspects of the Craiova Chemical Combine,
by Gh. Manolescu, 8 pp.

RUMANIAN, por, Revista de Chimie, No 8, 1964,
pp 449-452.

JPRS 27223

EEur-Rumania
Econ
Jan 65

271,536

Damage to Metal-Containing Enzymes as a
Primary Manifestation of the Biological
Action of Penetrating Radiation, by S. Ye.
Manolov.

RUSSIAN, per Trudy. mosk Obshch. Ispyt. Prir
Vol. 7, No. 2, 1963, pp 30-41
NLL/3546 1965 (T 413R)

S. Ye MANOLOV

Sci -
Aug 67

337-528

TRANSFORMATION OF RUSSIAN SYNTAX OF THE TYPE
S-I, S-P, V-I, V-P, OF Y. P. KAMENSKAYA, 3 PP.

RUSSIAN, PORTFOLIO, MOSCOW, 1962, PP 3-75.

JUN 1962

SCI-MISC
MAY 63

223,771

(2197-H/c)

Important Rules and Information for Obtaining
Increased Yields of Autumn Wheat, by N. Lungu,
H. Serbanescu, D. Becerescu, and Fl. Manolache,
8 pp.

RUMANIAN, per, Probleme Agricole, Vol X, No 8,
Bucharest, 1958, pp 52-56.

JPRS 1284-H

KEur - Rumania
Econ
Mar 59

82,337

Study of the System H_3BO_3 - $MgSO_4$ - H_2O , by B. A.
Manole-Bezhan, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXIX, No 8,
Aug 1956, pp. 1147-1151.
5

Consultants Bureau

Sci - Chem
Jul 57

49,758

Research in the Field of Automobile Transport and
Highway Construction in Germany,
by Ruth Hoffmann, 17 pp.
BIBLIOGRAPH, part, Aviation Transportation, Vol. XI,
No. 2, 2nd 1964, pp 257-258.
SPAS 2642

EE-Research
Econ
Doc 44

267,4148

(DC ~~SECRET~~
2009/605)

Automation of Technological Processes, by R.
Manoliu, 4 pp.

RUMANIAN, ~~see~~, Tehnica Noua, Vol VII, 23 Nov
1960, p 3.

JPRS 8820

170,566

ECur - Rumania
Econ
Oct 61
SETTE